

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

031088 U.S. PTO  
10/727059  
120203

<b>DECKET NUMBER</b>	<b>ANTICIPATED CLASSIFICATION OF THIS APPLICATION:</b>		<b>PRIOR APPLICATION</b>	
	<b>CLASS</b>	<b>SUBCLASS</b>	<b>EXAMINER</b>	<b>ART UNIT</b>
1402.1USC6	UNKNOWN	UNKNOWN	UNKNOWN	1645

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 321726600 US  
Date of Deposit: December 2, 2003

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PATENT APPLICATIONS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: *Sheryl A. Boerboom*  
Name: Sheryl A. Boerboom

CONTINUATION APPLICATION UNDER 37 C.F.R. § 1.53(b)

Mail Stop PATENT APPLICATIONS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is a request for filing a continuation application under 37 CFR § 1.53(b) of Serial No. 10/244,727, filed on September 16, 2002, the disclosure of which is incorporated herein by reference; this continuation claims priority to United States Provisional Patent Application Serial Nos. 60/360,980 filed March 1, 2002; 60/362,600, filed March 8, 2002; 60/375,655, filed April 26, 2002; and 60/400,605, filed August 2, 2002; this continuation is entitled ARTIFICIAL RECEPTORS INCLUDING AMINO ACID DERIVED BUILDING BLOCKS AND METHODS OF MAKING AND USING THEM by the following inventor(s):

<b>Full Name Of Inventor</b>	<b>Family Name</b>	<b>First Given Name</b>	<b>Second Given Name</b>
	CARLSON	ROBERT	E.
<b>Residence &amp; Citizenship</b>	<b>City</b>	<b>State or Foreign Country</b>	<b>Country of Citizenship</b>
	MINNETONKA	MINNESOTA	USA
<b>Post Office Address</b>	<b>Post Office Address</b>	<b>City</b>	<b>State &amp; Zip Code/Country</b>
	4001 THOMAS AVENUE	MINNETONKA	MINNESOTA 55345/USA

- ☒ Enclosed is a copy of the prior application; including the specification, claims, drawings, a signed oath or declaration, and any amendments referred to in the oath or declaration filed to complete the prior application. (It is noted that no amendments referred to in the oath or declaration filed to complete the prior application introduced new matter therein.) The continuing application is as follows: 95 pages of specification, 77 claims, 1 page of abstract, 26 sheets of drawings, and 4 pages of oath or declaration.
- ☒ The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- ☐ Cancel original claims of this application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
- ☒ The filing fee is calculated below based on the Preliminary Amendment filed herewith:

**CLAIMS AS FILED**

NUMBER FILED	NUMBER EXTRA		RATE	FEE
<b>TOTAL CLAIMS:</b> 53 -20	33	x	\$9.00	\$297.00
<b>INDEPENDENT CLAIMS</b> 9 -3	6	x	\$43.00	\$258.00
			<b>BASIC FILING FEE:</b>	<b>\$385.00</b>
			<b>TOTAL FILING FEE:</b>	<b>\$940.00</b>

☒ Small entity status is claimed pursuant to 37 CFR 1.27.

4. ☒ Payment of fees:  
☒ Attached is a check in the amount of \$940.00.  
☐ Please charge Deposit Account No. 13-2725.
5. ☒ The Commissioner is hereby authorized to charge any additional fees as set forth in 37 CFR §§ 1.16 to 1.18 which may be required by this paper or credit any overpayment to Account No. 13-2725.
6. ☐ Amend the specification by inserting before the first line the sentence:  

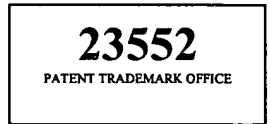
"This application is a continuation of application Serial No. , filed , which application(s) are incorporated herein by reference."
7. ☒ A set of formal drawings (26 sheets) is enclosed.
8. ☐ Priority of application Serial No. , filed on in , is claimed under 35 U.S.C. 119.  
☐ The certified copy has been filed in prior application Serial No. , filed .
9. ☒ The prior application is assigned of record to Receptors LLC located at 1107 Hazeltine Blvd., Suite 510B/MD23, Chaska, Minnesota 55318-1043.
10. ☒ The Power of Attorney in the prior application is to:  

Merchant & Gould P.C.  
Minneapolis, MN 55402-2215
11. ☒ A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)  
☒ Fee for excess claims is attached.
12. ☐ A petition and fee has been filed to extend the term in the prior application until . A copy of the petition for extension of time in the prior application is attached.
13. ☐ The inventor(s) in this application are less than those named in the prior application and it is requested that the following inventors identified above for the prior application be deleted:

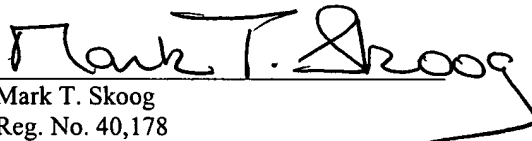
14. ☐ A Nonpublication Request under 37 CFR 1.213(a) is enclosed.
15. ☒ Also Enclosed: Information Disclosure Statement and Form 1449
16. ☒ Address all future communications to the **Attention of Mark T. Skoog** (may only be completed by attorney or agent of record) at the address below.
17. ☒ A return postcard is enclosed.

Respectfully submitted,

MERCHANT & GOULD P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903  
612.332.5300



Date: Dec 2, 2003

  
Mark T. Skoog  
Reg. No. 40,178  
MSkoog:sab